

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--------------------------|---|------------------|---------|------------------|
| L1 | 1 | "10/814,390" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 15:20 |
| L2 | 11 | "6742644" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:01 |
| L3 | 22174 | "194"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 15:29 |
| L4 | 135 | 3 and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 15:29 |
| L5 | 10 | 2 and control\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 15:43 |
| L6 | 59 | acceptor near controller | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 15:43 |
| L7 | 52810 | vending near machine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:01 |
| L8 | 1763 | 7 and (coins and bills) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:10 |

EAST Search History

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|-----|-----|-------------------------------------|--|----|----|------------------|
| L9 | 41 | 8 and vmc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:02 |
| L10 | 20 | 3 and mackey | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:06 |
| L11 | 321 | "270"/\$.ccls. and mackey | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:06 |
| L12 | 6 | "270"/\$.ccls. and mackey and bills | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:07 |
| L13 | 12 | "271"/\$.ccls. and mackey and bills | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:07 |
| L14 | 4 | "700"/\$.ccls. and mackey and bills | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:07 |
| L15 | 297 | 3 and 8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 16:10 |

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| L16 | 39 | ("3365044" "3367467" "3472424" "3656145" "3718906" "4241237" "4412292" "4478353" "4520451" "4598378" "4611205" "4616323" "4654800" "4713761" "4722058" "4766548" "4845636" "4853684" "4866661" "4986615" "5029098" "5036966" "5091713" "5113351" "5159560" "5176288" "5194856" "5207784" "5282127" "5321625" "5337253" "5339250" "5367452" "5381462" "5400253" "5608643").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/25 16:36 |
| L17 | 17 | 3 and mars and shapiro | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/25 16:37 |
| L18 | 74 | 3 and shapiro | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/25 16:37 |
| L19 | 0 | ("6712688").URPN. | USPAT | OR | ON | 2007/06/25 16:38 |
| L20 | 0 | ("6712688").URPN. | USPAT | OR | ON | 2007/06/25 16:39 |
| L21 | 710 | shapiro.xa. | USPAT | OR | ON | 2007/06/25 16:39 |
| S1 | 2 | "20040182677" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 15:00 |
| S2 | 9 | "6422458" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 13:33 |
| S3 | 8 | "6742644" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 13:34 |

EAST Search History

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| S4 | 912 | 194/206 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:06 |
| S5 | 616 | 194/206.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:06 |
| S6 | 370 | 194/207.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:06 |
| S7 | 629 | 194/207 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:07 |
| S8 | 943 | 209/534 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:07 |
| S9 | 633 | 209/534.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:07 |
| S10 | 2448 | S4 or S5 or S6 or S7 or S8 or S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:07 |
| S11 | 513 | S10 and (validator or discriminator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:08 |

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| S12 | 235 | S11 and coins | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:08 |
| S13 | 59 | S11 and ATM | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 16:08 |
| S14 | 35 | S13 and coins | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 17:22 |
| S15 | 26 | S14 and processor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/27 17:22 |
| S16 | 912 | 194/206 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:24 |
| S17 | 616 | 194/206.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:24 |
| S18 | 370 | 194/207.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:24 |
| S19 | 629 | 194/207 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:24 |

EAST Search History

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| S20 | 943 | 209/534 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:24 |
| S21 | 633 | 209/534.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:24 |
| S22 | 2448 | S16 or S17 or S18 or S19 or S20 or S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:24 |
| S23 | 261 | S22 and (display same denomination) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:26 |
| S24 | 97 | S23 and cummins | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:24 |
| S25 | 68 | S22 and (display same denomination same (accept or accepted or accepts)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:28 |
| S26 | 0 | S22 and (display adj denomination adj (accept or accepted or accepts)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:28 |
| S27 | 0 | (display adj denomination adj (accept or accepted or accepts)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:28 |

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| S28 | 23 | (display same denomination adj (accept or accepted or accepts)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:46 |
| S29 | 0 | (display adj denomination adj (accept or accepted or accepts)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:46 |
| S30 | 0 | ((accept or accepted or accepts) adj display adj denomination) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:46 |
| S31 | 10 | ((accept or accepted or accepts) same display adj denomination) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/28 18:46 |
| S32 | 912 | 194/206 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/30 16:09 |
| S33 | 2 | "20020004690" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 09:33 |
| S34 | 2 | "20020065579" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 09:34 |
| S35 | 4 | S33 or S34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 09:34 |

EAST Search History

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|-----|-------|-------------------------------------|---|----|----|------------------|
| S36 | 3 | S35 and atm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 10:19 |
| S37 | 69 | "6363164" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 10:21 |
| S38 | 2 | S37 and (display near denomination) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 10:23 |
| S39 | 49775 | vending adj machine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 10:24 |
| S40 | 112 | display near denomination | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 10:24 |
| S41 | 23 | S39 and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 11:15 |
| S42 | 22042 | "194"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 11:15 |
| S43 | 112 | display near denominations | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 11:19 |

EAST Search History

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| S44 | 112 | display near denomination | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 11:16 |
| S45 | 0 | (display near denomination) near usable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 11:16 |
| S46 | 0 | (display same denomination) near usable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 11:16 |
| S47 | 3 | (display same denomination) same usable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 11:16 |
| S48 | 18 | S42 and S43 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 11:19 |
| S49 | 6 | "6941274" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 16:29 |
| S50 | 1 | 10/814,390 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 18:04 |
| S51 | 1915 | (fuel adj dispenser) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 18:05 |

EAST Search History

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| S52 | 19 | (fuel adj dispenser) and mp3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/06 18:05 |
| S53 | 183 | snoop near agent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:21 |
| S54 | 7 | snoop near agent near bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:21 |
| S55 | 4644645 | snoop near\$2 agent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:29 |
| S56 | 5119498 | snoop near\$2 agent near\$2 bus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:29 |
| S57 | 1 | "10/814,390" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 15:04 |
| S58 | 20 | ("20020133807" "20030097650" "20030121011" "20040015858" "20040181713" "6353897" "6601018" "6826716" "7069509").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 17:59 |
| S59 | 3 | "7113929" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 18:13 |

EAST Search History

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| S60 | 4 | "6976570" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 18:14 |
| S61 | 5 | "6854581" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 19:15 |
| S62 | 1932 | ginter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 19:15 |
| S63 | 998 | S62 and computer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 19:16 |
| S64 | 48831 | "705"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 19:16 |
| S65 | 353 | S63 and S64 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 19:17 |
| S66 | 26 | S65 and gasoline | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 19:26 |
| S67 | 0 | S66 and coins | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 19:28 |

EAST Search History

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| S68 | 0 | S66 and discriminator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 19:28 |
| S69 | 0 | S66 and validator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 19:28 |